

- 1 -

5' * *2621090 * *2621080 * *2621070 * *2621060 * *2621050 * *2621040 * *2621030 * *2621020 * 3'
 - phe - phe - asp - val -
 - phe - ser - met - tyr - ser - phe - ser -
 - phe - arg - cys - ile - ala - phe - pro - asp - pro - leu - pro - leu - leu - leu - arg - phe - ile - his -
 ...] NC_000913(ppk)

100

{-----} sd-(17)-ir 2621020 Gap 6.5 bits

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| sd-dir 2621020
|
+-----+
| 0 0 0 0 0 0 0 0 0 0 0 0 | p10 1.8 bits | 0 0 0 0 0 0 0 0 0 0 0 0 | p10 7.1 bit

{ --- --- --- --- --- }

----} p35-(21)-p10 2621036 Gap 3.3 bits
----| p35-p10 2621036 total 4.1 bits

1

bits

1

```
} p35-(23)-p10 2621025  
p35-p10 2621025 total
```

10

8 bits

```
60 *          *2620950 *          *2620940 *
```

- gly - lys - lys -

eu - ala - ile - tyr - arg - - - -

- aln - tvr - trp - gln - m
rd ir purN_ppk-

<----- ... NC_000913.pur